

Work Order ID 54749

December 21, 2009 9:01:24 AM

Page 1

Item ID: D3574-1

Accept

Setup Start

Revision ID:

Stop

Item Name: Cabin Floor Protector

Start Date: 12/21/09 Start Qty: 4.00

Cust Item ID:

Required Date: 12/31/09 Req'd Qty: 4.00

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3574

Rev B

100

0.00



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D3574 11Dwg Rev: B 11Prog Rev: B 12-
Deburr if necessary

B 10-1-14

4

110

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

B 10-1-14

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

Quality Control

27 5106015

20

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 54749

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Item ID: D3574-1

Accept



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Item Name: Cabin Floor Protector

Start Date: 12/21/09 Start Qty: 4.00



Cust Item ID:

Required Date: 12/31/09 Req'd Qty: 4.00



Customer:

Reference:

Run Start



Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130



Small Fab

Small Fab

Small Fab

Memo

Deburr if necessary.

0.00

0.00

SAD

10-01-15

(4)

140



QC

Quality Control

QC5- Inspect part completeness to step on W/O

Memo

0.00

0.00

⇒ 8/10/15

(x4)

150



Packaging

Packaging

Identify as per dwg & Stock Location:

Memo

PPP
54748

0.00

0.00

PC 12/01/15 (4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 54749

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Item ID: D3574-1

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Item Name: Cabin Floor Protector

Start Date: 12/21/09 Start Qty: 4.00

Cust Item ID:

Required Date: 12/31/09 Req'd Qty: 4.00

Customer:

Reference:

Run Start

Approvals: Process Plan: Date: Tooling: Date:

Stop

QC: Date: SPC (Y/N): Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/01/18
MF
10-1-15

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

December 21, 2009 9:01:23 AM

Page 1

Work Order ID: 54749

Parent Item: D3574-1

Parent Item Name: Cabin Floor Protector


Start Date: 12/21/09

Required Date: 12/31/09

Comments:

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MLEXS.125-F60029-04		Purchased	No				sf	1,989.831	134.4672			
												
GE PLASTICS LEXAN SHEET												

HB 10-1-14

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

MAT

1989.831798

103106

1.6765

105330

47.8767

109455

40.5717

111710

329.893632

112585

1569.81327

112585

4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART AEROSPACE LTD		Work Order: <i>51741</i>
Description: Cabin Floor Protector		Part Number: D3574-1
Inspection Dwg: D3574	Rev: B	Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø3.00	+0.006/-0.001	3.603	X			
7.37	+/-0.030	7.37	X			
10.75	+/-0.030	10.75	X			
11.00	+/-0.030	11.06	X			
15.25	+/-0.030	15.25	X			
25.87	+/-0.030	25.87	X			
39.75	+/-0.030	39.75	X			
44.75	+/-0.030	44.75	X			
49.11	+/-0.030	49.11	X			
51.11	+/-0.030	51.11	X			
53.51	+/-0.030	53.51	X			
63.50	+/-0.030	63.50	X			
65.25	+/-0.030	65.25	X			
10.75	+/-0.030	10.75	X			
11.06	+/-0.030	11.06	X			
14.75	+/-0.030	14.75	X			
25.50	+/-0.030	25.56	X			
25.75	+/-0.030	25.75	X			
26.00	+/-0.030	26.06	X			
32.87	+/-0.030	32.87	X			
38.81	+/-0.030	38.81	X			
44.75	+/-0.030	44.75	X			
45.00	+/-0.030	45.06	X			
48.25	+/-0.030	48.25	X			
58.38	+/-0.030	58.38	X			
61.25	+/-0.030	61.25	X			
64.13	+/-0.030	64.13	X			
64.63	+/-0.030	64.63	X			
66.50	+/-0.030	66.56	X			
7.50	+/-0.030	7.50	X			
9.50	+/-0.030	9.50	X			
10.38	+/-0.030	10.38	X			
10.88	+/-0.030	10.88	X			
14.50	+/-0.030	14.50	X			

DART AEROSPACE LTD		Work Order:	54761
Description: Cabin Floor Protector		Part Number:	D3574-1
Inspection Dwg: D3574 Rev: B		Page 2 of 2	

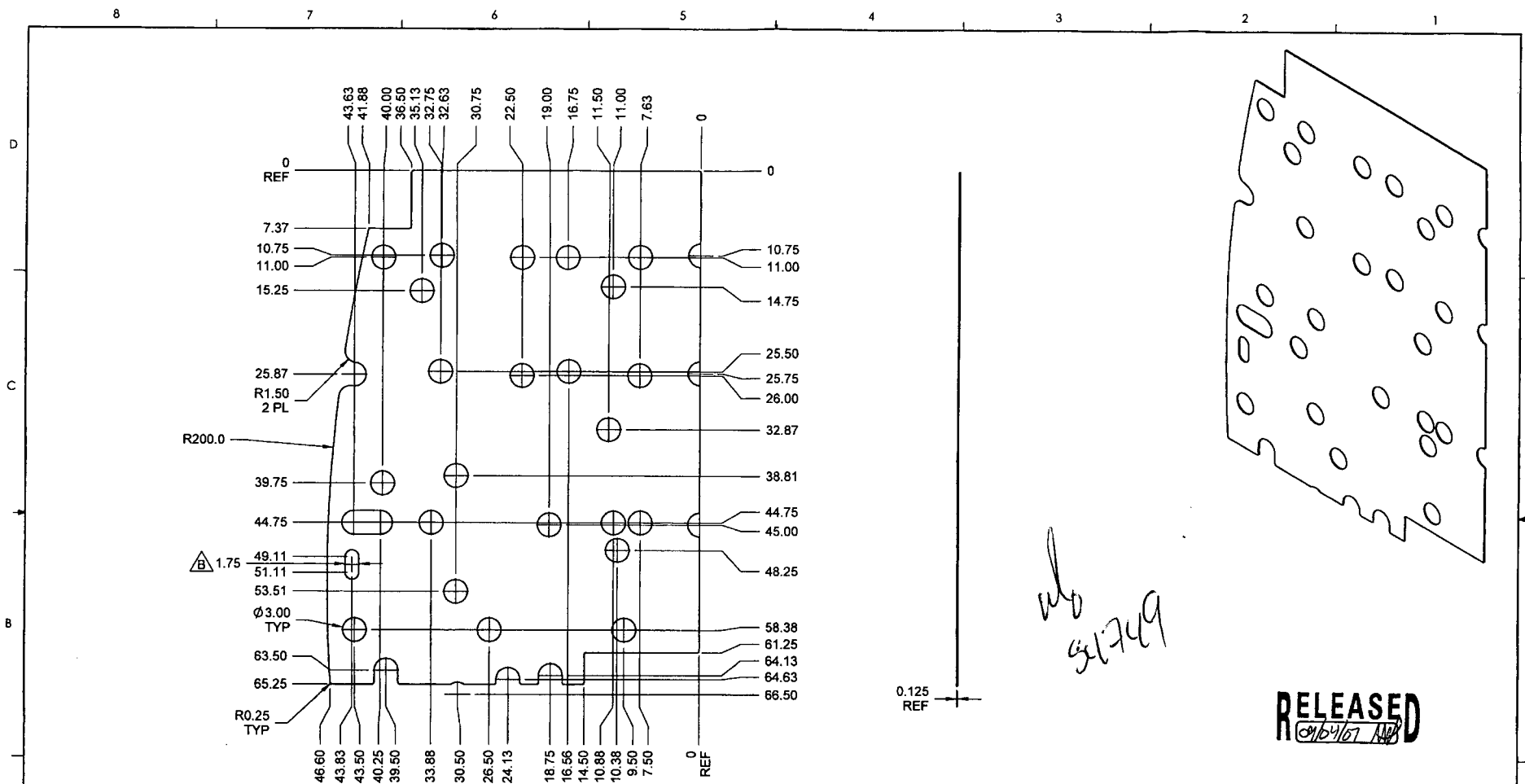
FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
16.56	+/-0.030	16.56	X			
18.75	+/-0.030	18.75	X			
24.13	+/-0.030	24.13	X			
26.50	+/-0.030	26.50	X			
30.50	+/-0.030	30.50	X			
33.88	+/-0.030	33.88	X			
39.50	+/-0.030	39.50	X			
40.25	+/-0.030	40.25	X			
43.50	+/-0.030	43.50	X			
43.83	+/-0.030	43.83	X			
46.60	+/-0.030	46.60	X			
7.63	+/-0.030	7.63	X			
11.00	+/-0.030	11.00	X			
11.50	+/-0.030	11.50	X			
16.75	+/-0.030	16.75	X			
19.00	+/-0.030	19.00	X			
22.50	+/-0.030	22.50	X			
30.75	+/-0.030	30.75	X			
32.63	+/-0.030	32.63	X			
32.75	+/-0.030	32.75	X			
35.13	+/-0.030	35.13	X			
36.50	+/-0.030	36.50	X			
40.00	+/-0.030	40.00	X			
41.88	+/-0.030	41.88	X			
43.63	+/-0.030	43.63	X			
0.125	+/-0.010	.124	X			

Measured by: JB	Audited by: S	Prototype Approval:	N/A
Date: 10-1-14	Date: 10/1/15	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	08.02.28	New Issue	KJ/DD	
B	08.07.31	47.75 dimension removed	KJ/DD	
C	09.05.15	Dimensions updated per Dwg Rev B	KJ	



D3574-1 CABIN FLOOR PROTECTOR

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-1" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 7) WEIGHT: 14.30 lbs
- 8) CHECK PER TEMPLATE DT8961

B	ADD CUT-OUT TO -1/-5 FOR WEIGHT AND BALANCE DATA PLATE ZN B7-1, B8-5; -2 NOW SHOWN ON SHEET 2	09.03.25
A	NEW ISSUE	07.06.08
REV.	DESCRIPTION	BY DATE
DESIGN	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN		
CHECKED		
MFG. APPR.	D3574	REV. B
APPROVED		SHEET 1 OF 6
DE APPR.		SCALE
DATE	09.03.25	CABIN FLOOR PROTECTOR NTS
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RELEASED
09/04/07

